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## **AMENDMENTS TO THE SPECIFICATION**

New page 3 has been submitted to clean up the structure presented on that page.

5

## SUMMARY OF THE INVENTION

In accordance with the present invention, a new class of androgen receptor antagonists has been discovered. These compounds may be represented by the following formula:

$$0 \longrightarrow M$$

$$N \longrightarrow M$$

$$N \longrightarrow M$$

in which;

10 a. M is NZ or O;

b. Z is represented by H or C<sub>1</sub>-C<sub>4</sub> alkyl;

- c.  $R^1$  is represented by hydrogen,  $(C_1-C_2)$ alkyl, optionally substituted with one or more halogens, or  $(C_1-C_2)$ alkoxy, optionally substituted with one or more halogens;
- d. R<sup>2</sup> is absent, or may represent up to 2 substituents selected from the group consisting of halogen, nitrile, hydroxy, (C<sub>1</sub>-C<sub>4</sub>)alkyl, (C<sub>2</sub>-C<sub>4</sub>)alkenyl, (C<sub>2</sub>-C<sub>4</sub>)alkynyl, (C<sub>1</sub>-C<sub>4</sub>)alkoxy, (C<sub>1</sub>-C<sub>2</sub>)alkyl substituted with one or more halogens, (C<sub>1</sub>-C<sub>2</sub>)alkoxy substituted with one or more halogens, SR<sup>4</sup>, and NR<sup>4</sup>R<sup>5</sup>;

20 e. X is represented by O or S;

f. A is represented by hydrogen,  $(C_1 - C_8)$ alkyl,  $(C_2 - C_8)$ alkenyl,  $(C_2 - C_8)$ alkynyl,  $-[CH_2]_m C(O)OR^4$ .  $-[CH_2]_m C(O)R^4$ ,  $-[CH_2]_m C(O)NR^4R^5$ ,  $-[CH_2]_m -D$ .  $-[CH_2]_n -CH_3$ , or  $(CH_2)_n -R_3 -R_6$ ;